

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 06:01
 Operator : SM\AJ
 Sample : MDL-AR1262-S-6
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1262-S-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:17:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.720	3.986	75404417	296.6E6	18.536	19.397
2)	SA Decachlor...	10.636	9.097	136.3E6	463.1E6	39.656	46.710
Target Compounds							
7)	L1 AR-1016-5	0.000	5.531	0	7959881	N.D.	25.742 #
9)	L2 AR-1221-2	5.031	4.292	1258080	4182550	43.362	34.033
10)	L2 AR-1221-3	5.031f	0.000	1258080	0	12.931	N.D. #
11)	L3 AR-1232-1	5.031f	0.000	1258080	0	15.035	N.D. #
15)	L3 AR-1232-5	0.000	5.531	0	7959881	N.D.	59.071 #
20)	L4 AR-1242-5	6.816	5.916	313153	21561377	3.578	81.274 #
24)	L5 AR-1248-4	6.754	5.531	1815370	7959881	11.831	19.986 #
25)	L5 AR-1248-5	6.816	5.916	313153	21561377	2.163	61.734 #
26)	L6 AR-1254-1	6.754	5.916	1815370	21561377	11.116	40.702 #
27)	L6 AR-1254-2	6.969	6.039	927995	21861165	3.740	43.604 #
28)	L6 AR-1254-3	7.353	6.461	2602040	38051111	9.642	40.332 #
29)	L6 AR-1254-4	7.624	6.703	5513124	3706525	27.164	5.598 #
30)	L6 AR-1254-5	8.041	7.092	6530069	11719154	30.708	13.648 #
31)	L7 AR-1260-1	7.502	6.576	6446133	20727488	34.023	34.967
32)	L7 AR-1260-2	7.756	6.762	7373551	25616648	31.196	31.421
33)	L7 AR-1260-3	8.117	6.921	8663436	23415165	46.149	33.871 #
34)	L7 AR-1260-4	8.357	7.392	8190131	26500593	40.754	45.668
35)	L7 AR-1260-5	8.694	7.630	13270608	53447815	30.656	32.874
36)	L8 AR-1262-1	8.177	7.092	4340789	11719154	46.114	26.892 #
37)	L8 AR-1262-2	8.694	7.630	13270608	53447815	30.766	31.047
38)	L8 AR-1262-3	9.026	7.917	8777811	25012949	31.491	38.321
39)	L8 AR-1262-4	9.121	7.981	6862091	55109657	33.495	47.160 #
40)	L8 AR-1262-5	9.826	8.497	5005030	16834711	34.697	31.472
41)	L9 AR-1268-1	9.026	7.917	8777811	25012949	15.982	11.408 #
42)	L9 AR-1268-2	9.121	7.981	6862091	55109657	13.802	27.696 #
43)	L9 AR-1268-3	9.369	8.196	1621596	9328602	3.976	5.566 #
44)	L9 AR-1268-4	9.826	8.497	5005030	16834711	28.527	26.086
45)	L9 AR-1268-5	10.272	8.815	3704448	9265104	2.843	2.019 #

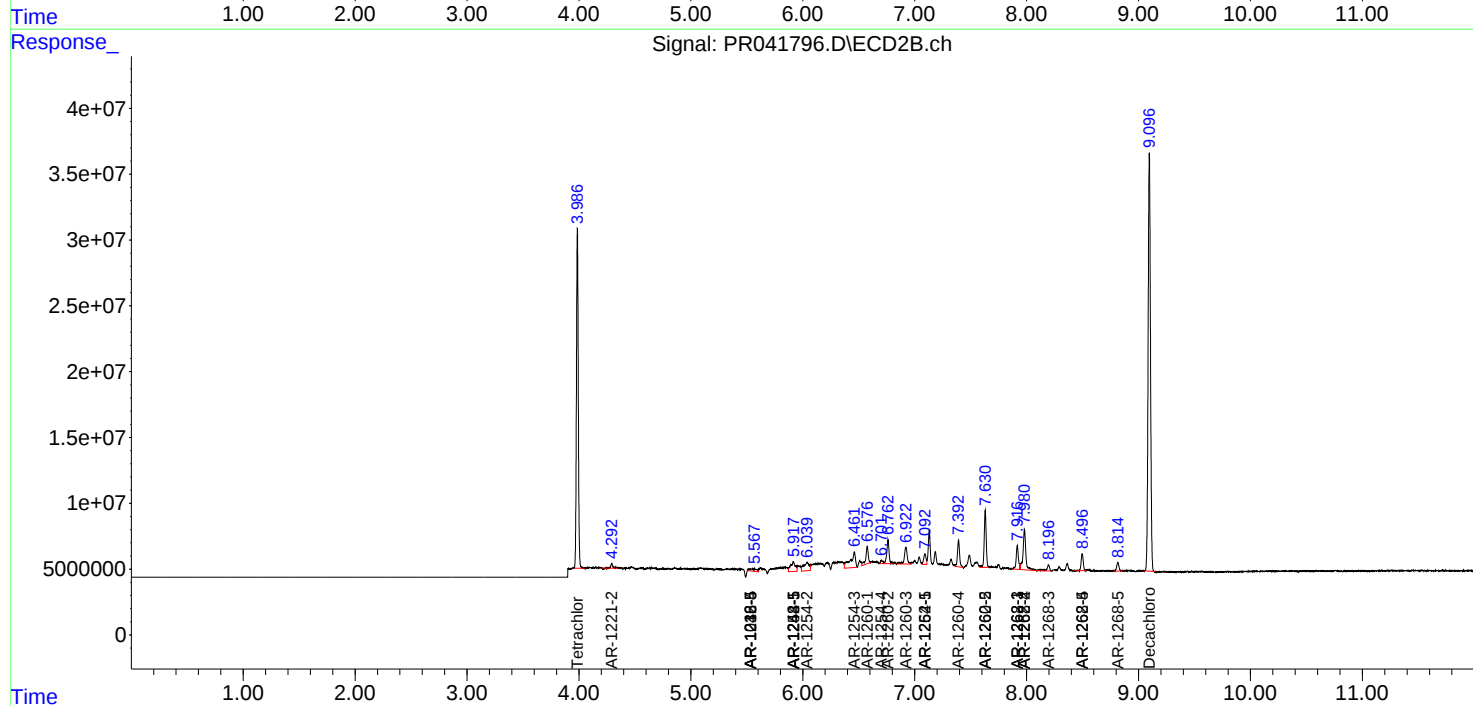
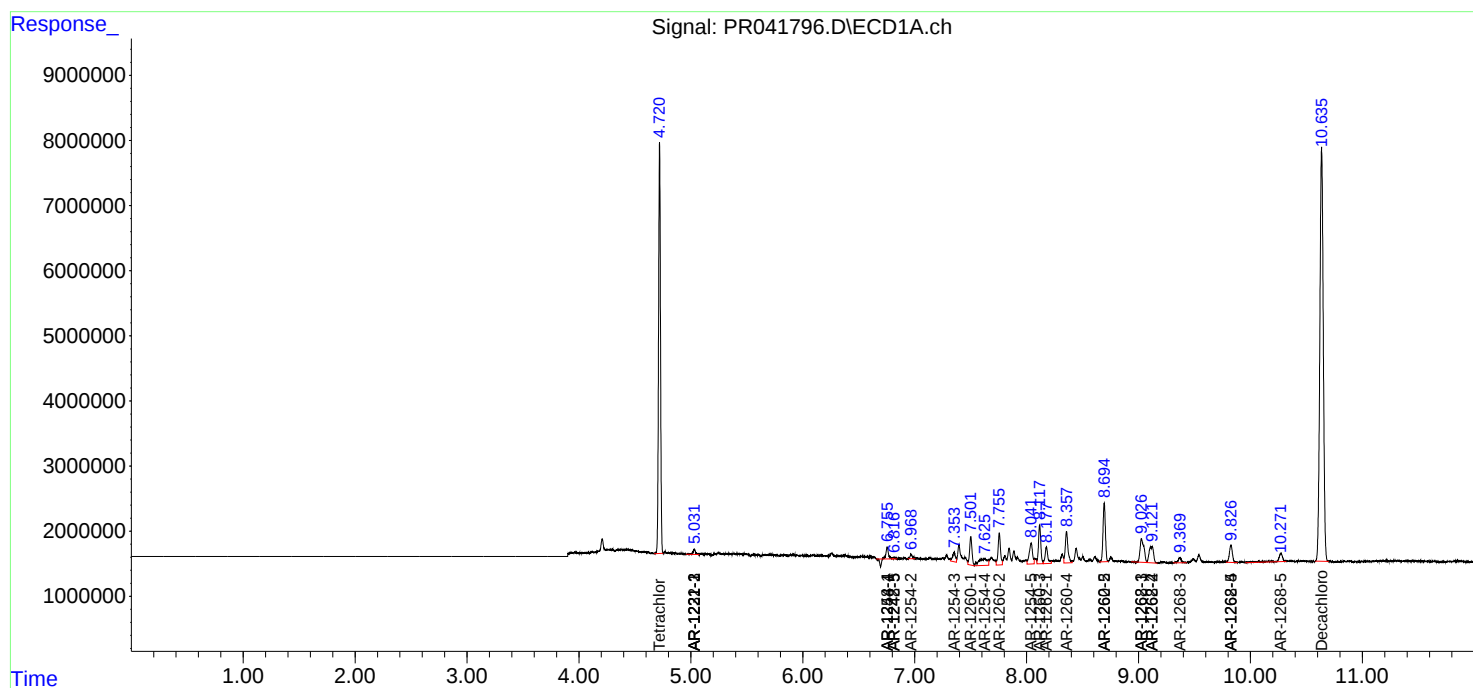
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

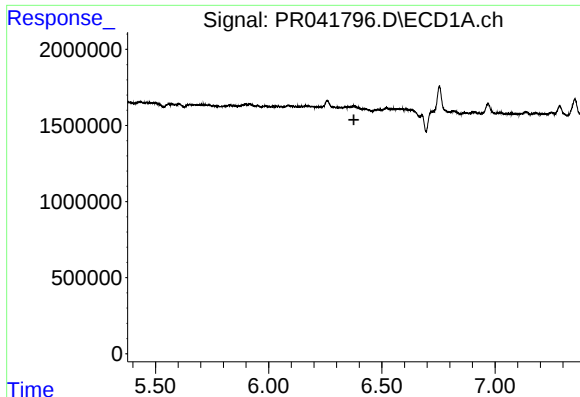
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 06:01
Operator : SM\AJ
Sample : MDL-AR1262-S-6
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1262-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:17:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

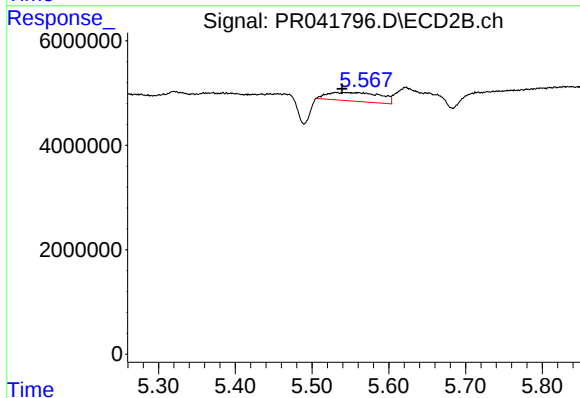




#7 AR-1016-5

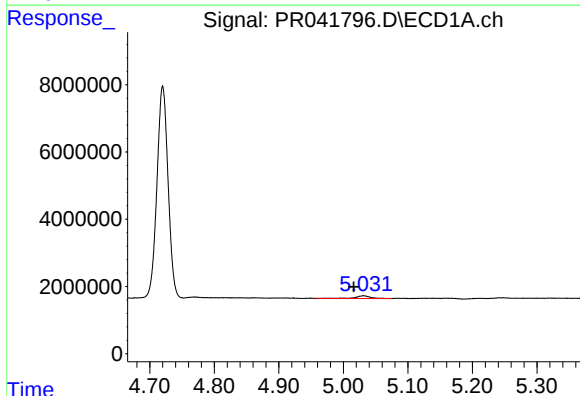
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



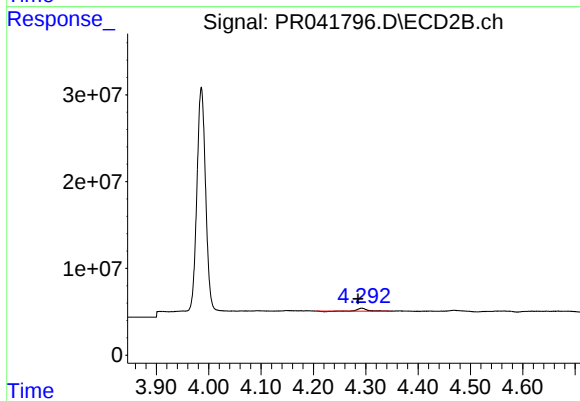
#7 AR-1016-5

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 7959881
Conc: 25.74 ng/ml



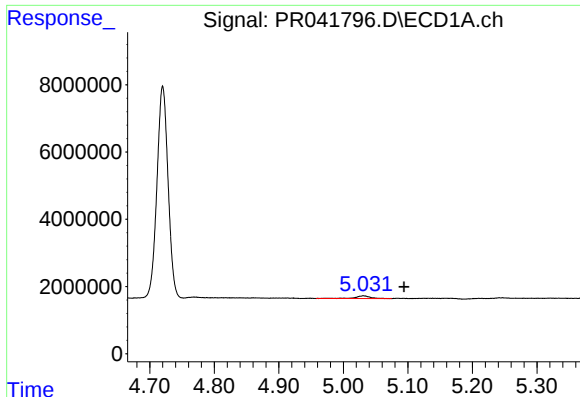
#9 AR-1221-2

R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1258080
Conc: 43.36 ng/ml



#9 AR-1221-2

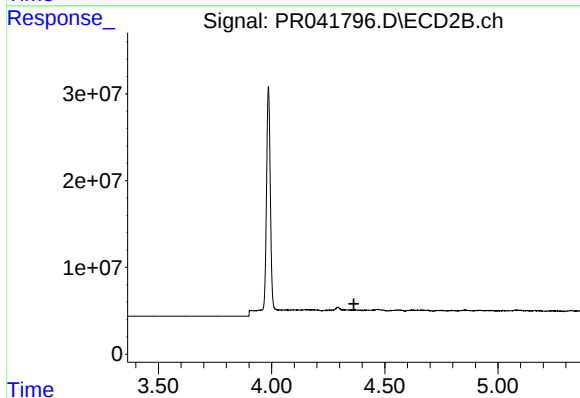
R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 4182550
Conc: 34.03 ng/ml



#10 AR-1221-3

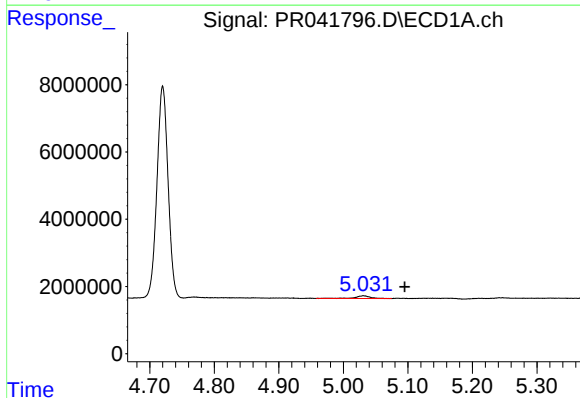
R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1258080
Conc: 12.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



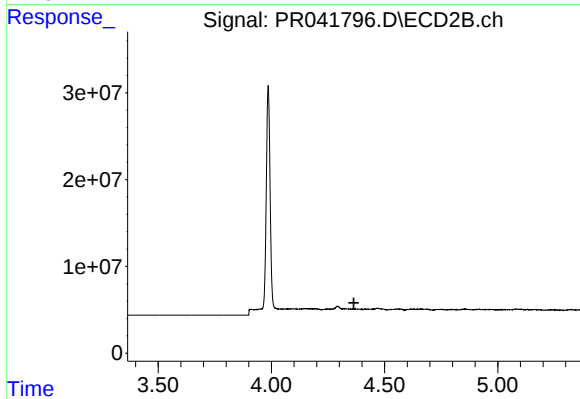
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.363 min
Response: 0
Conc: N.D.



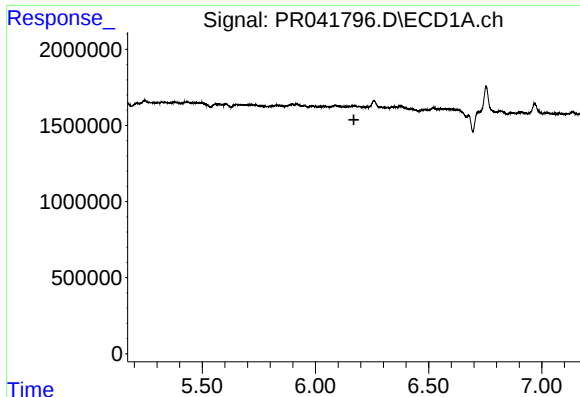
#11 AR-1232-1

R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1258080
Conc: 15.03 ng/ml



#11 AR-1232-1

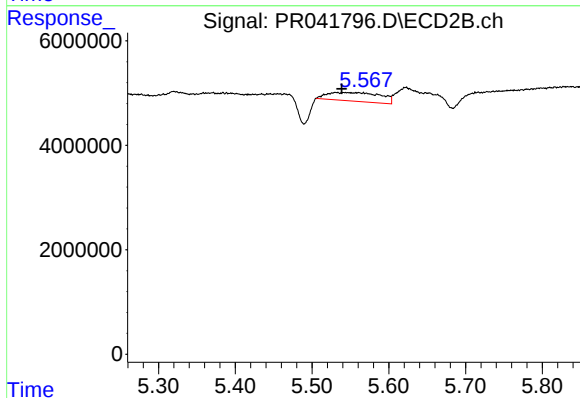
R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



#15 AR-1232-5

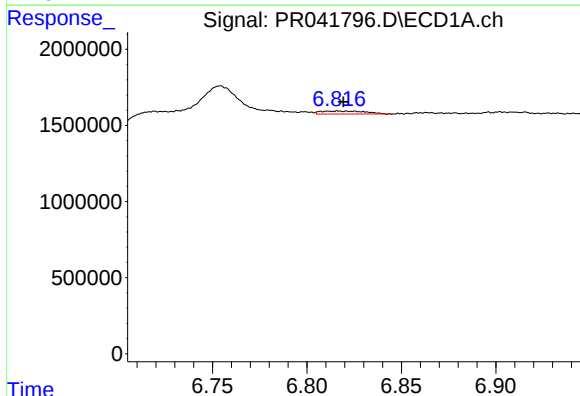
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



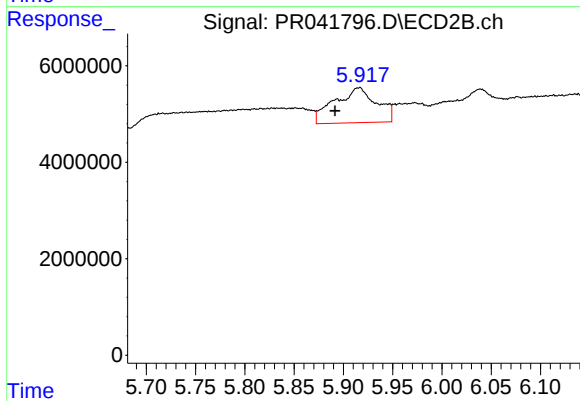
#15 AR-1232-5

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 7959881
Conc: 59.07 ng/ml



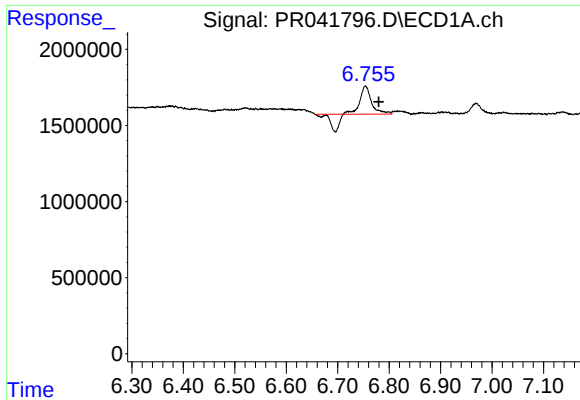
#20 AR-1242-5

R.T.: 6.816 min
Delta R.T.: -0.004 min
Response: 313153
Conc: 3.58 ng/ml



#20 AR-1242-5

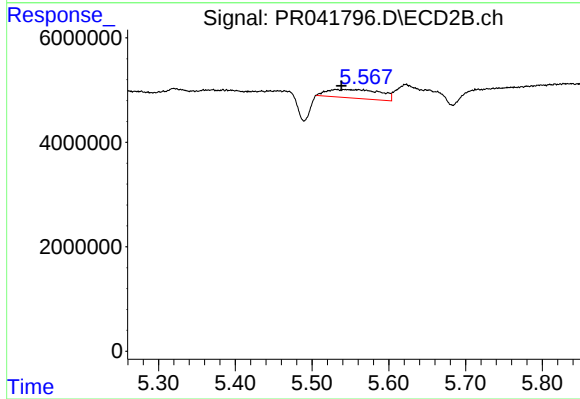
R.T.: 5.916 min
Delta R.T.: 0.024 min
Response: 21561377
Conc: 81.27 ng/ml



#24 AR-1248-4

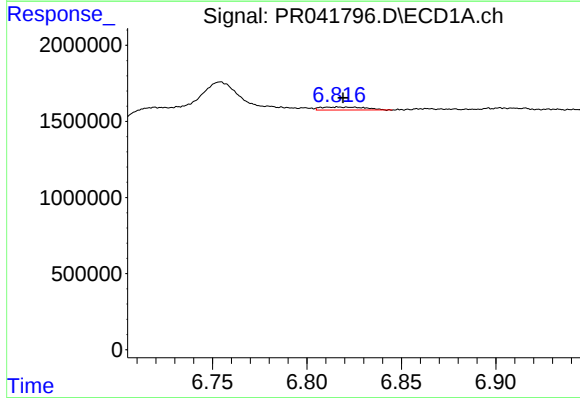
R.T.: 6.754 min
Delta R.T.: -0.025 min
Response: 1815370
Conc: 11.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



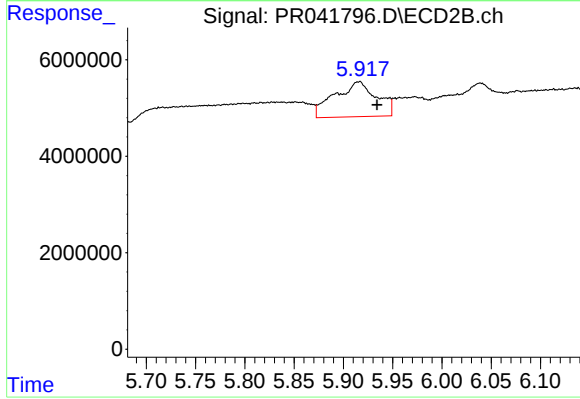
#24 AR-1248-4

R.T.: 5.531 min
Delta R.T.: -0.007 min
Response: 7959881
Conc: 19.99 ng/ml



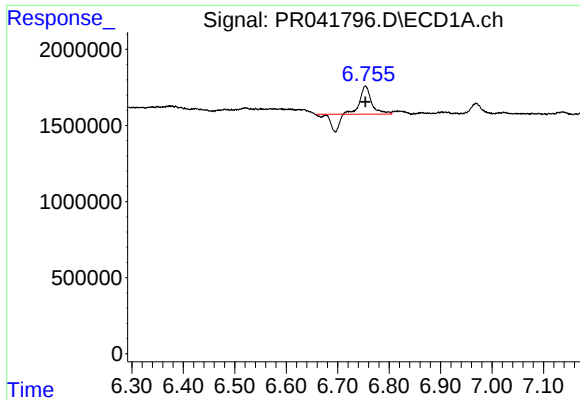
#25 AR-1248-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 313153
Conc: 2.16 ng/ml



#25 AR-1248-5

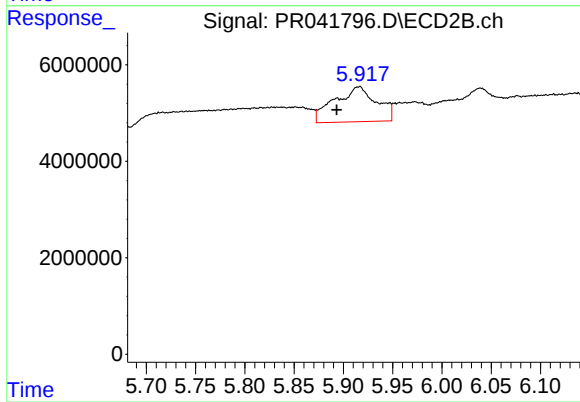
R.T.: 5.916 min
Delta R.T.: -0.018 min
Response: 21561377
Conc: 61.73 ng/ml



#26 AR-1254-1

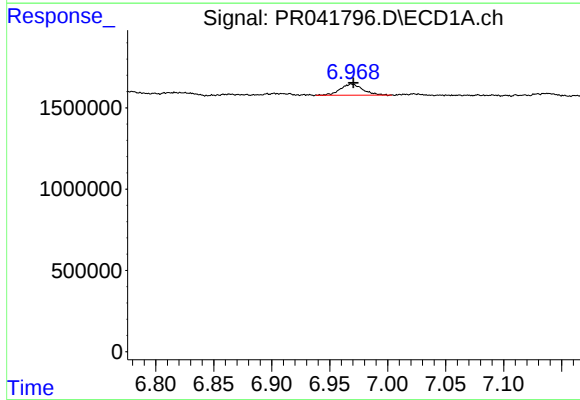
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 1815370
Conc: 11.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



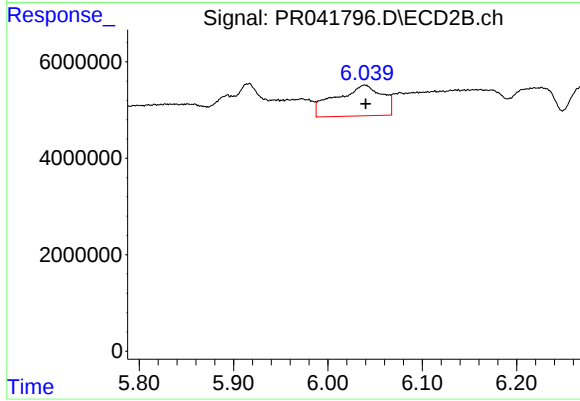
#26 AR-1254-1

R.T.: 5.916 min
Delta R.T.: 0.022 min
Response: 21561377
Conc: 40.70 ng/ml



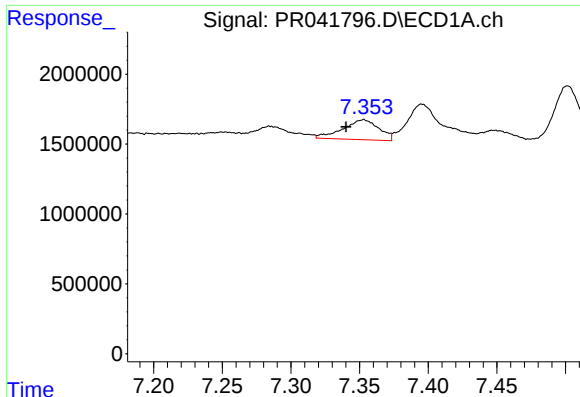
#27 AR-1254-2

R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 927995
Conc: 3.74 ng/ml



#27 AR-1254-2

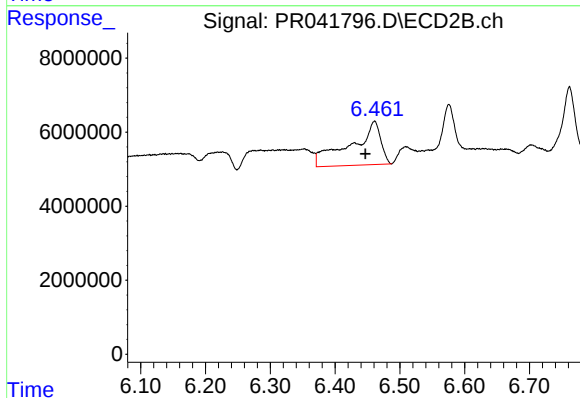
R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 21861165
Conc: 43.60 ng/ml



#28 AR-1254-3

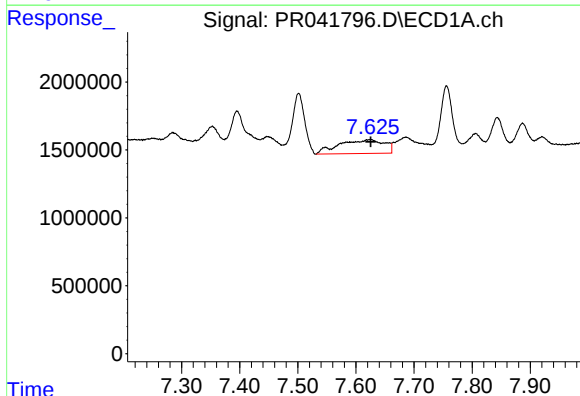
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 2602040
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



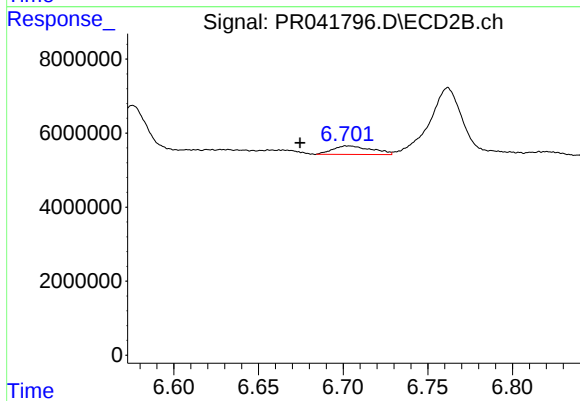
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: 0.014 min
Response: 38051111
Conc: 40.33 ng/ml



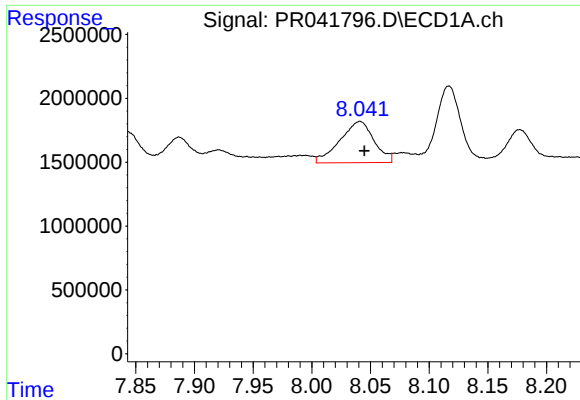
#29 AR-1254-4

R.T.: 7.624 min
Delta R.T.: -0.001 min
Response: 5513124
Conc: 27.16 ng/ml



#29 AR-1254-4

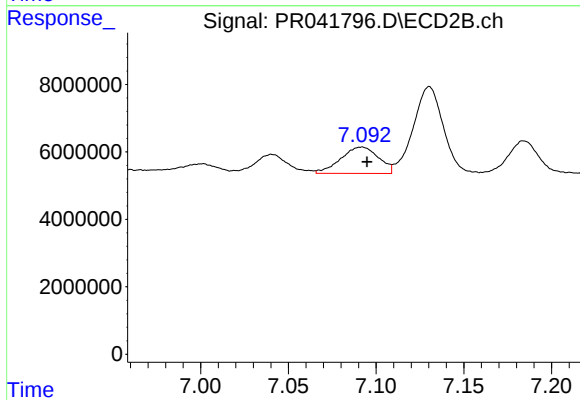
R.T.: 6.703 min
Delta R.T.: 0.029 min
Response: 3706525
Conc: 5.60 ng/ml



#30 AR-1254-5

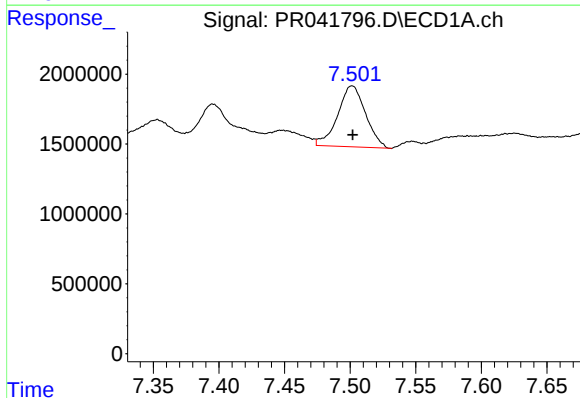
R.T.: 8.041 min
Delta R.T.: -0.004 min
Response: 6530069
Conc: 30.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



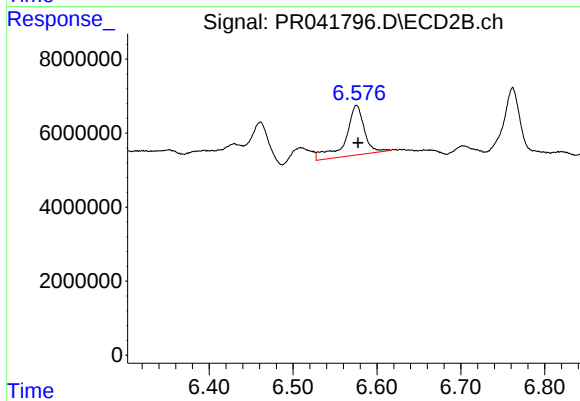
#30 AR-1254-5

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 11719154
Conc: 13.65 ng/ml



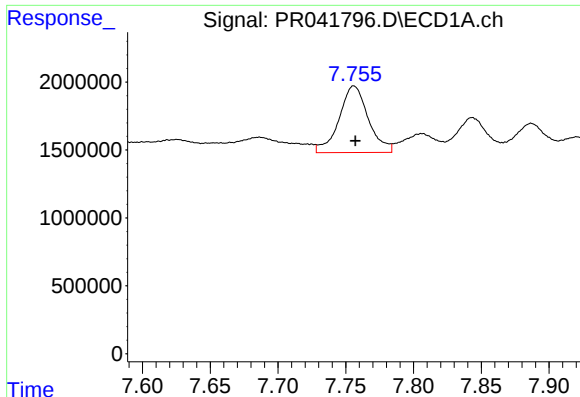
#31 AR-1260-1

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 6446133
Conc: 34.02 ng/ml



#31 AR-1260-1

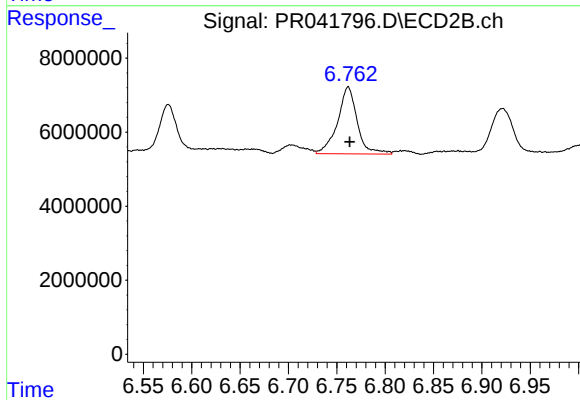
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 20727488
Conc: 34.97 ng/ml



#32 AR-1260-2

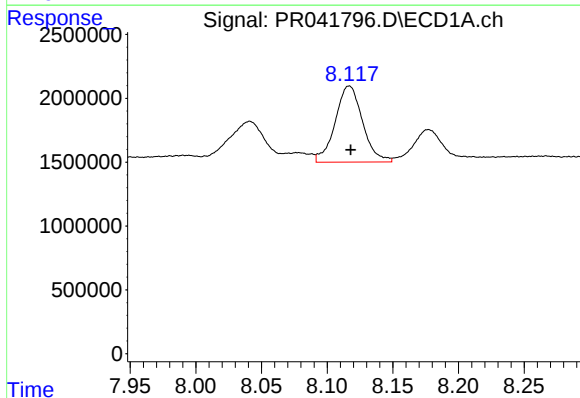
R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 7373551
Conc: 31.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



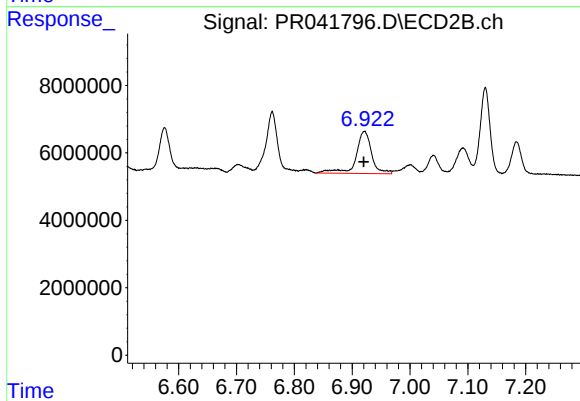
#32 AR-1260-2

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 25616648
Conc: 31.42 ng/ml



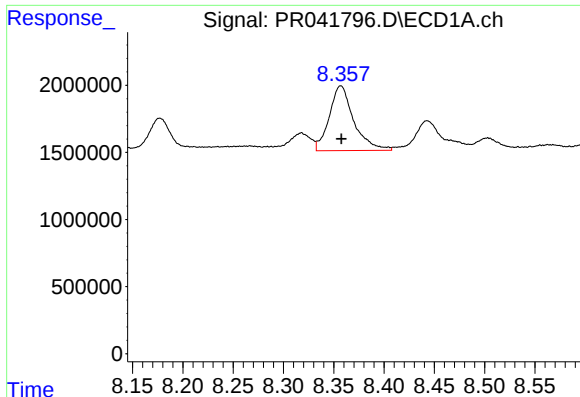
#33 AR-1260-3

R.T.: 8.117 min
Delta R.T.: -0.001 min
Response: 8663436
Conc: 46.15 ng/ml



#33 AR-1260-3

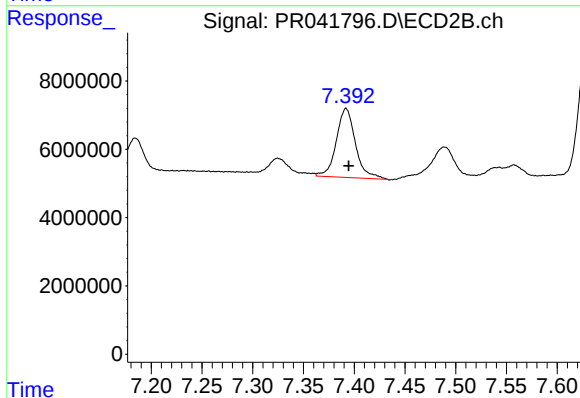
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 23415165
Conc: 33.87 ng/ml



#34 AR-1260-4

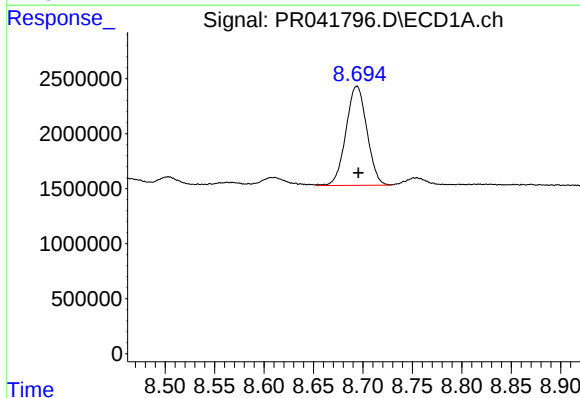
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 8190131
Conc: 40.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



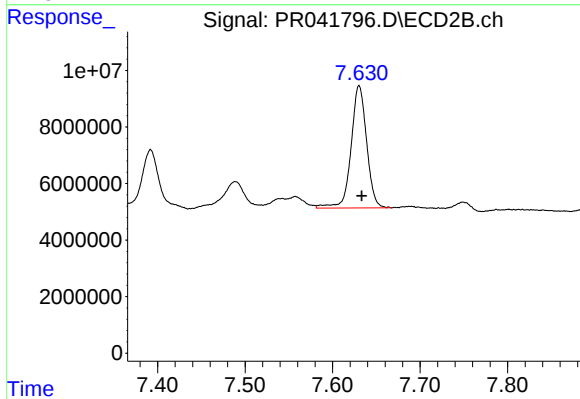
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 26500593
Conc: 45.67 ng/ml



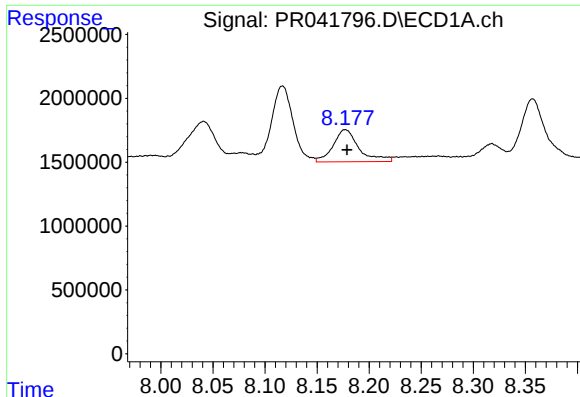
#35 AR-1260-5

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 13270608
Conc: 30.66 ng/ml



#35 AR-1260-5

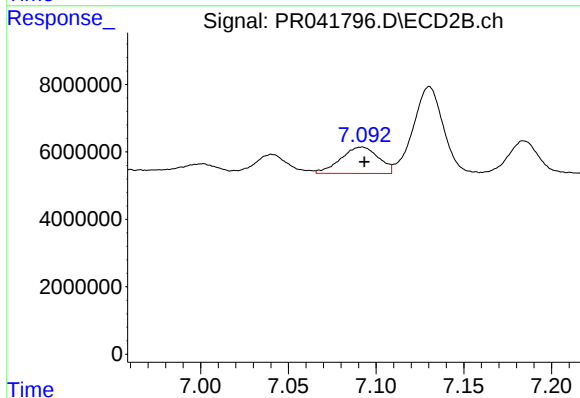
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 53447815
Conc: 32.87 ng/ml



#36 AR-1262-1

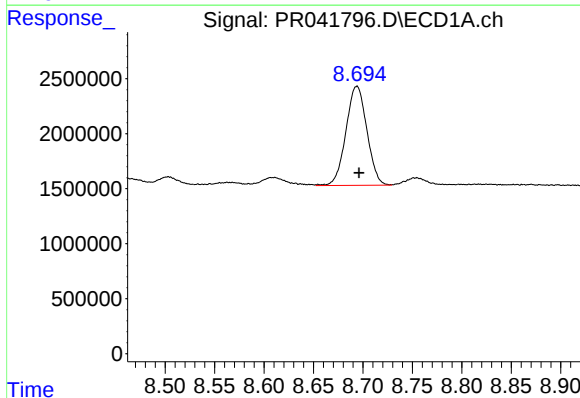
R.T.: 8.177 min
Delta R.T.: -0.002 min
Response: 4340789
Conc: 46.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



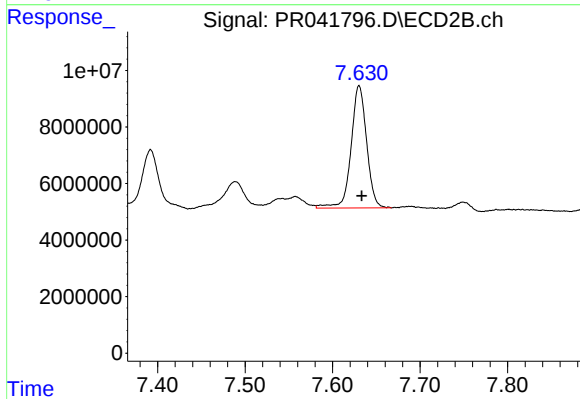
#36 AR-1262-1

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 11719154
Conc: 26.89 ng/ml



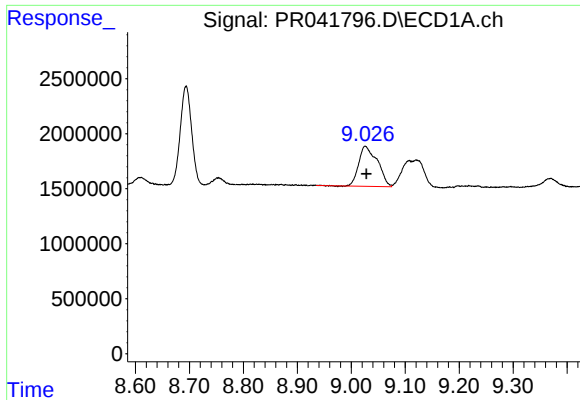
#37 AR-1262-2

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 13270608
Conc: 30.77 ng/ml



#37 AR-1262-2

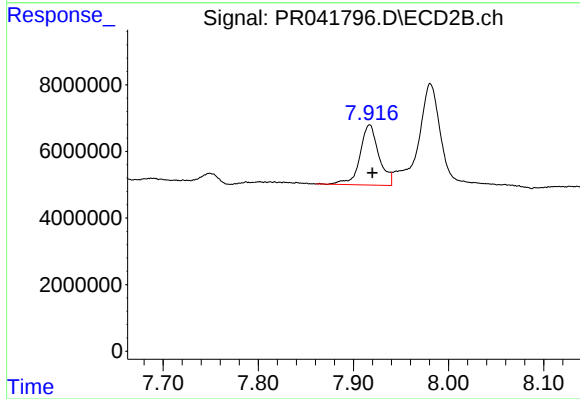
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 53447815
Conc: 31.05 ng/ml



#38 AR-1262-3

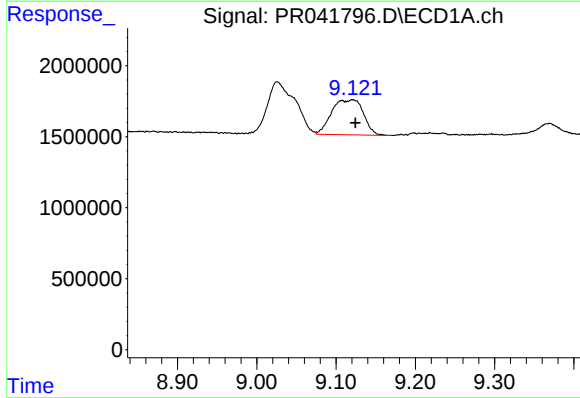
R.T.: 9.026 min
Delta R.T.: -0.002 min
Response: 8777811
Conc: 31.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



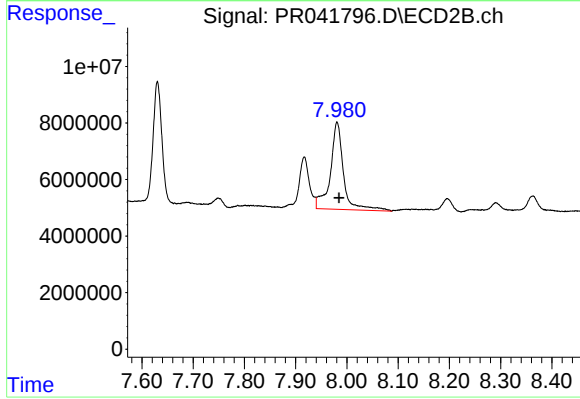
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 25012949
Conc: 38.32 ng/ml



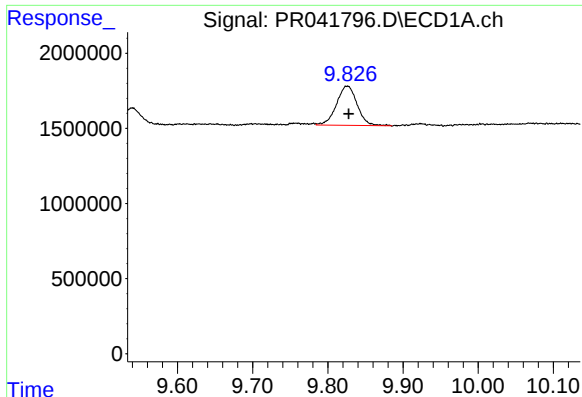
#39 AR-1262-4

R.T.: 9.121 min
Delta R.T.: -0.004 min
Response: 6862091
Conc: 33.50 ng/ml



#39 AR-1262-4

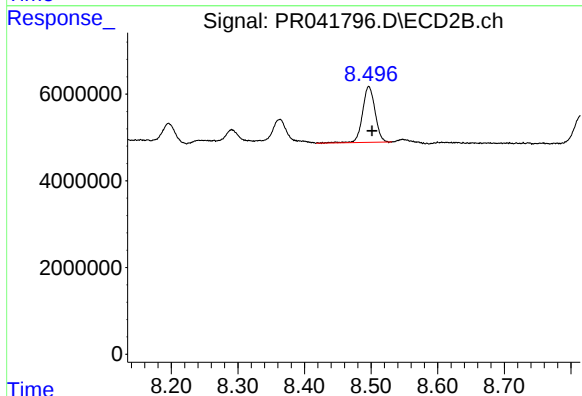
R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 55109657
Conc: 47.16 ng/ml



#40 AR-1262-5

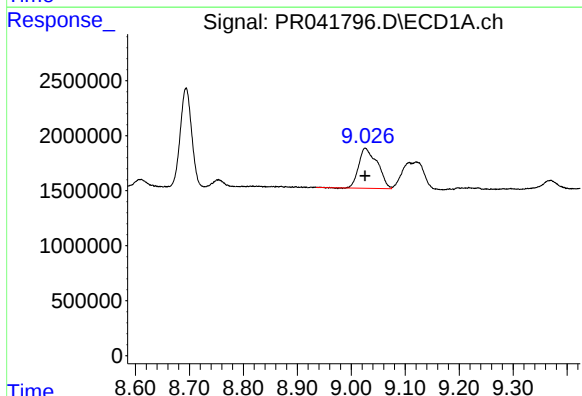
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 5005030
Conc: 34.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



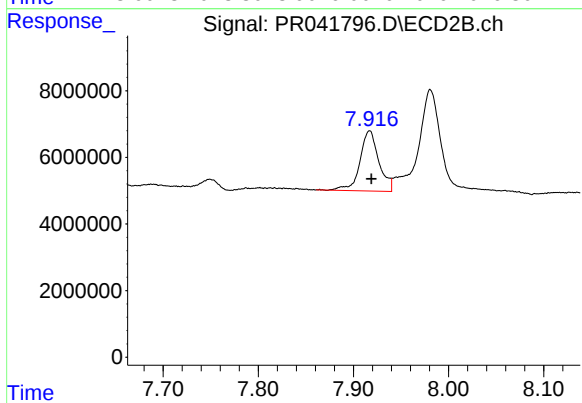
#40 AR-1262-5

R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 16834711
Conc: 31.47 ng/ml



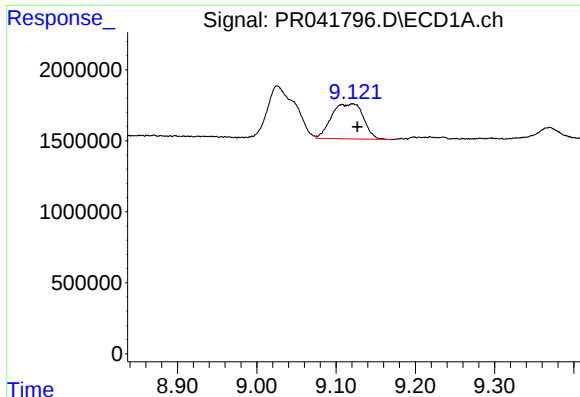
#41 AR-1268-1

R.T.: 9.026 min
Delta R.T.: 0.001 min
Response: 8777811
Conc: 15.98 ng/ml



#41 AR-1268-1

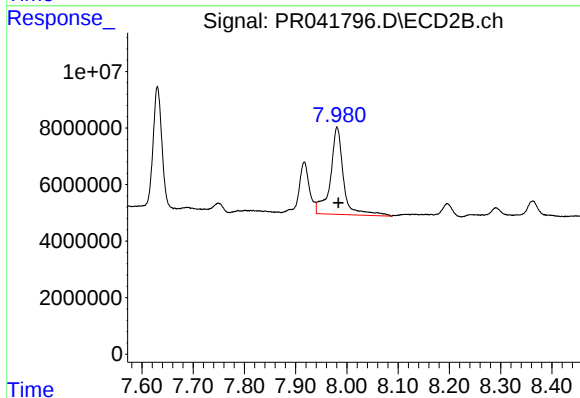
R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 25012949
Conc: 11.41 ng/ml



#42 AR-1268-2

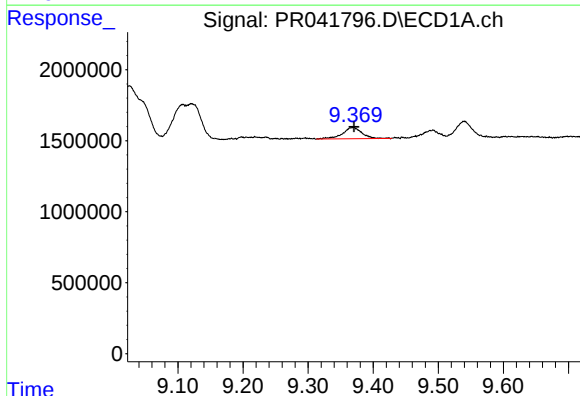
R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 6862091
Conc: 13.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



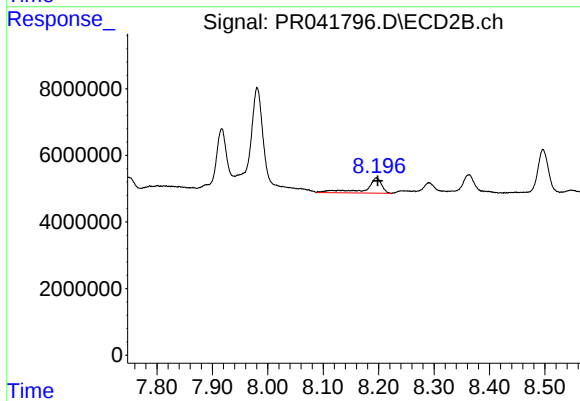
#42 AR-1268-2

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 55109657
Conc: 27.70 ng/ml



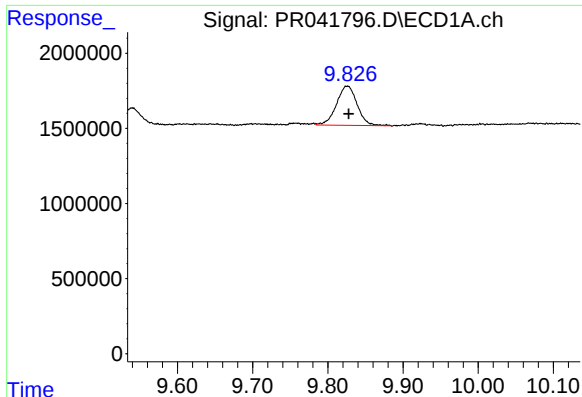
#43 AR-1268-3

R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 1621596
Conc: 3.98 ng/ml



#43 AR-1268-3

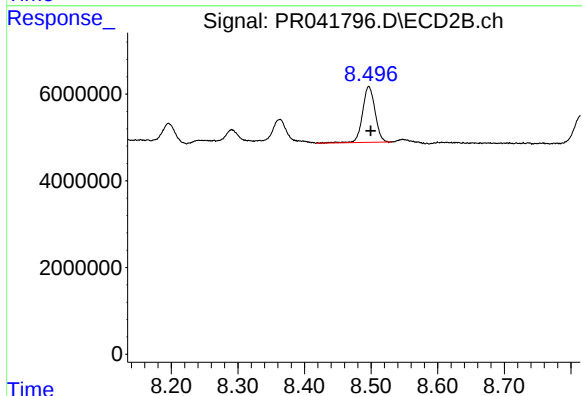
R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 9328602
Conc: 5.57 ng/ml



#44 AR-1268-4

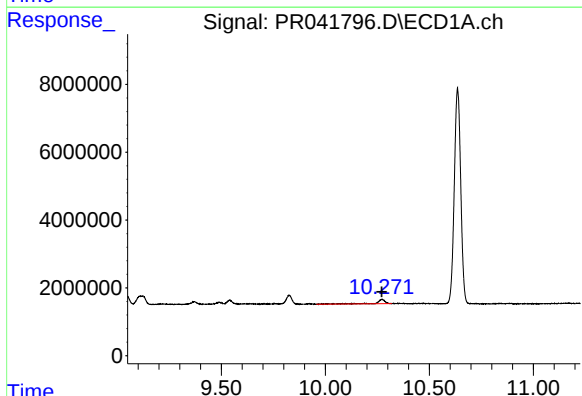
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 5005030
Conc: 28.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-6



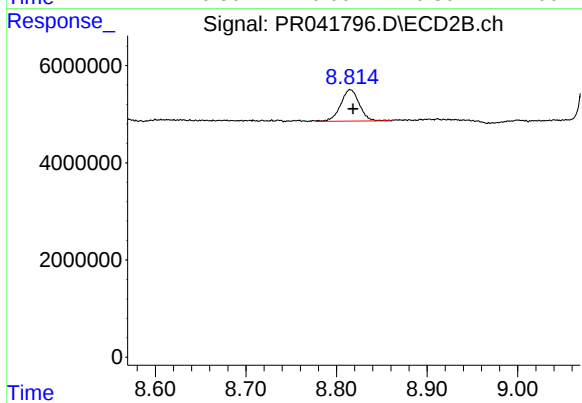
#44 AR-1268-4

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 16834711
Conc: 26.09 ng/ml



#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: 0.000 min
Response: 3704448
Conc: 2.84 ng/ml



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 9265104
Conc: 2.02 ng/ml